

Date: Tue, 4 Jan 94 04:30:28 PST  
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>  
Errors-To: Ham-Equip-Errors@UCSD.Edu  
Reply-To: Ham-Equip@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Equip Digest V93 #155  
To: Ham-Equip

Ham-Equip Digest                      Tue, 4 Jan 94                      Volume 93 : Issue 155

Today's Topics:

                    Bad Ham Company  
                    DJ-F1T Buttons Fixed  
                    Mods For Kenwood TH-22AT?  
                    Need Mods for Kenwood TH-78A  
                    R&R associates keyer kit  
                    RCI 2950  
                    Tech Manuals for Midland 13-516 Transceiver Needed  
                    window mount antennas (4 msgs)

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>  
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: 3 Jan 1994 18:07:10 GMT  
From: sgiblab!darwin.sura.net!howland.reston.ans.net!sol.ctr.columbia.edu!caen!  
malgudi.oar.net!news.ysu.edu!yfn.ysu.edu!ag821@ames.arpa  
Subject: Bad Ham Company  
To: ham-equip@ucsd.edu

Boy am I upset.. had my first bad experience with a ham company.

I purchased the Cmos superkeyer II from R&R associates. Had it working  
and then put it away. took it out about 3 weeks later for a contest. The  
keyer went crazy. I checked the circuit.. nothing wrong.. finally got  
the chip out of my Idiom Press version and stuck it in the  
circuit..worked fine.. seemed it was definetly the chip.

Wrote a long letter and sent the chip back to R&R. Dick had chip for a

long time. .got it back today.. he told me to send it back to Bud Southard.. no address or anything.. told me to check for a bad soldering joint.. also gave me the address of Innovative Electronics and told me to deal with them .. because that is where he gets the chips from..

I bought the kit from R&R.. think they should have done something.

Anyone have a phone # for R&R or know who Bud Southard is.

I think this Dick, is definelty a real .....

Jeff, AC4HF

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Jeff M. Gold, AC4HF  
Manager, Academic Computing Support  
Tennessee Technological University

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Date: 3 Jan 94 21:07:50 GMT  
From: tijc02!eri316@uunet.uu.net  
Subject: DJ-F1T Buttons Fixed  
To: ham-equip@ucsd.edu

Over the holidays, I found the time to dig into my DJ-F1T in an attempt to make the PO button work reliably again. No small job-- and not one recommended for the faint of heart! The PO button (and it's buddies, SCAN, V/M, and CALL, are as deep as you can go inside a DJ-F1T. Tools needed: jeweler's Phillips screwdriver, needlenose (to bend the LCD retainer lugs), tweezers to handle those tiny screws, a smallish soldering iron and desoldering tool (to unsolder the PTT switch assembly and the speaker).

With all laid bare, I found traces of liquid residue (no doubt Pepsi, given our tastes) which I cleaned off with alcohol from the suspect switch contacts (PWB traces which get shorted by a conductive button).

After reassembly, the radio still worked (which was not too certain for awhile there) and the PO switch is working perfectly now.

73, Ed WX4S

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Date: Mon, 3 Jan 1994 16:16:50 GMT  
From: sdd.hp.com!col.hp.com!csn!boulder!dosstudent.Colorado.EDU!  
millerpe@network.ucsd.edu  
Subject: Mods For Kenwood TH-22AT?

To: ham-equip@ucsd.edu

Does anyone know any mods for the Kenwood TH-22AT?

Thanx

millerpe@spot.colorado.edu

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Date: Mon, 3 Jan 1994 14:38:28 GMT  
From: sgiblab!swrinde!cs.utexas.edu!gerald@cc.utexas.edu!portal.austin.ibm.com!  
awdprime.austin.ibm.com!blood@ames.arpa  
Subject: Need Mods for Kenwood TH-78A  
To: ham-equip@ucsd.edu

Anyone know where the mods for this HT can be found?

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Date: 3 Jan 1994 23:53:30 GMT  
From: qualcomm.com!vixen.cso.uiuc.edu!howland.reston.ans.net!gatech!  
usenet.ins.cwru.edu!news.ysu.edu!yfn.ysu.edu!ag821@network.ucsd.edu  
Subject: R&R associates keyer kit  
To: ham-equip@ucsd.edu

quick follow up on R&R associates and the Cmos Super Keyer II.

I got Dick Rathburns number and gave him a call. I re-explained everything I had said in the letter. The guy has a mouth like a sewer and sure doesn't want anything to do with any problems.. just told me it wasn't his problem and I should send the chip to the author of the original article. I explained I didn't buy the kit from the author, and didn't even know him and felt the problem should be handled by the company selling the kits. He didn't have anything nice to say and continued to use short words.

Well, on the bright side, I have found all the other people I have dealt with in this hobby to be the opposite.

73

Jeff, AC4Hf

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Jeff M. Gold, AC4HF  
Manager, Academic Computing Support  
Tennessee Technological University

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Date: Mon, 3 Jan 1994 10:06:52 GMT  
From: library.ucla.edu!europa.eng.gtefsd.com!howland.reston.ans.net!xlink.net!  
scsing.switch.ch!swidir.switch.ch!univ-lyon1.fr!stdin.gatelink.fr.net!  
lvds@network.ucsd.edu  
Subject: RCI 2950  
To: ham-equip@ucsd.edu

[ Article crossposted from rec.radio.amateur.digital.misc ]  
[ Author was Laurent Cas ]  
[ Posted on Mon, 3 Jan 1994 09:51:21 GMT ]

[ Article crossposted from rec.radio.cb ]  
[ Author was Laurent Cas ]  
[ Posted on Mon, 3 Jan 1994 09:49:03 GMT ]

Hi,

1-I own a RCI 2950 radio CB and I would like to modify it so I could control it with a computer. I need plans to add a RS232C to the RCI or someone help for the right way to do it. Can somebody help ?

2- Does anybody know a FTP site where I could FTP modifications files or plans ?

3- Does someone knows the meaning of the 6 mike pins for the RCI 2950 ?

Thanks for replies.

Cheers, Laurent.

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Date: 3 Jan 1994 20:31:31 GMT  
From: library.ucla.edu!europa.eng.gtefsd.com!emory!news-feed-2.peachnet.edu!  
concert!corpgate!bnrgate!bmerha64.bnr.ca!bmerha9e!salhany@network.ucsd.edu  
Subject: Tech Manuals for Midland 13-516 Transceiver Needed  
To: ham-equip@ucsd.edu

I am looking for tech manuals/information for the Midland 13-516 Transceiver mentioned above.

If you have any information regarding this tranceiver or know where

I can try, please send me a note. I have been looking for this information for some time... Any help would be appreciated.

Thanks in advance...

Wayne Salhany  
salhany@bnr.ca

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Date: Mon, 3 Jan 1994 15:43:52 GMT  
From: sdd.hp.com!math.ohio-state.edu!howland.reston.ans.net!gatech!news-feed-1.peachnet.edu!umn.edu!uum1!fs!nntp\_server!emprios.com!jderby@network.ucsd.edu  
Subject: window mount antennas  
To: ham-equip@ucsd.edu

I'm looking for some comments on window mount antennas; specifically a 2 meter Antenna Specialties antenna... A friend told me that they do not work too well.

I want to set up my vehicle and avoid drilling holes, so I'm looking at either a magnetic mount or a coupled through the glass window mount antenna.

Any comments?

Thanks,  
Joel Derby  
jderby@emprios.com

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Date: 3 Jan 94 17:24:51 GMT  
From: ogicse!uwm.edu!math.ohio-state.edu!darwin.sura.net!fconvx.ncifcrf.gov!mack@network.ucsd.edu  
Subject: window mount antennas  
To: ham-equip@ucsd.edu

In article <CJ2914.Fv7@emprios.com> jderby@emprios.com writes:  
>I'm looking for some comments on window mount antennas; specifically a 2 meter  
>Antenna Specialties antenna... A friend told me that they do not work too well.  
>  
>I want to set up my vehicle and avoid drilling holes, so I'm looking at either a  
>magnetic mount or a coupled through the glass window mount antenna.  
>  
>Any comments?  
>  
>Thanks,  
>Joel Derby  
>jderby@emprios.com

I've got 3 of them and I'm quite happy. They don't take too much power (<100W) and they are fairly narrow, but if you put them on the back window and tilt them back about 45deg, then you don't have trouble in cement parking lots. Mag mounts are a pain to take off in a parking lot, and the stress of waving around in the wind causes the paint to flake on the metal of the roof where the flexing occurs..

My constraints are convenience and being able to get out at all.  
If you want higher power and further range - then use a 5/8 mag mount - I just need to hit the repeaters and go shopping in the car.

Joe NA3T  
mack@ncifcrf.gov

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Date: Mon, 3 Jan 1994 17:27:26 GMT  
From: netcomsv!netcom.com!jfh@decwrl.dec.com  
Subject: window mount antennas  
To: ham-equip@ucsd.edu

jderby@empros.com wrote:

>I want to set up my vehicle and avoid drilling holes, so I'm looking at  
>either a >magnetic mount or a coupled through the glass window mount antenna.  
>  
>Any comments?

I bought a mag-mount with a heavy-duty magnet. I don't think it would blow off in any kind of wind that would leave the car itself undamaged. I think it's more flexible than a through-the-glass antenna - I used it on someone else's car last weekend, for example.

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Jack Hamilton                      POB 281107 SF CA 94128    USA  
jfh@netcom.com                    kd6ttl@w6pw.#nocal.ca.us.na

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Date: 3 Jan 94 17:53:16 GMT  
From: ogicse!emory!kd4nc!ke4zv!gary@network.ucsd.edu  
Subject: window mount antennas  
To: ham-equip@ucsd.edu

In article <CJ2914.Fv7@empros.com> jderby@empros.com writes:  
>I'm looking for some comments on window mount antennas; specifically a 2 meter  
>Antenna Specialties antenna... A friend told me that they do not work too well.  
>

>I want to set up my vehicle and avoid drilling holes, so I'm looking at either a  
>magnetic mount or a coupled through the glass window mount antenna.

>

>Any comments?

If you want to avoid drilling the hole, hire someone else to do it.  
Most two way shops will do it for a reasonable charge. The through  
glass antennas are no substitute for a properly mounted antenna.

If you're worried about aesthetics, the on glass antennas look  
even sillier. If you're worried about resale, just market it as  
"cellular ready", a feature. If you've got a power sunroof, well  
now you've got an excuse. Your best bet in that case is the Antenna  
Specialist \*disguise\* antenna. It replaces your original entertainment  
radio antenna, in the original factory hole, and comes with a duplexer  
to allow both radios to work. It's not as good as a Larsen NMO in the  
middle of the roof, but it'll beat hell out of through glass antennas.

Magmounts are good expedients for rental cars. Hertz tends to get  
a bit testy when you return their cars "cellular ready". :-)

Gary

--

Gary Coffman KE4ZV		You make it,		gatech!wa4mei!ke4zv!gary
Destructive Testing Systems		we break it.		uunet!rsiatl!ke4zv!gary
534 Shannon Way		Guaranteed!		emory!kd4nc!ke4zv!gary
Lawrenceville, GA 30244				

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End of Ham-Equip Digest V93 #155

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